	M PTO- / 02-200		ATTORNEY DOCKET NUMBER 4439-4032			
	•	TRANSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
		DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/577700			
Dia			Not Yet Assigned 3 3 3 7 1 1			
PC	T/200	IATIONAL APPLICATION INTERNATIONAL FILING DATE 03/013958 October 29, 2003	PRIORITY DATE CLAIMED October 29, 2002			
		PF INVENTION JMAN MODEL ANIMAL SUFFERING FROM GUILLAIN-BARR	RE SYNDROME AND/OR FISHER			
		OME				
APPLICANT(S) FOR DO/EO/US TAKAI, Toshiyuki; NAKAMURA, Akira; SUGAWARA, Syoko; and YAJIMA, Kaori						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	<u>(</u>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	\boxtimes	The US has been elected. (Article 31).				
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	 a. ⊠ is attached hereto (required only if not communicated by the International Bureau). b. ⋈ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US). 					
6.	\boxtimes	An English language translation of the International application as filed (35 U.S.C. 3	71(c)(2)).			
		is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35)	5 U.S.C. 371(c)(3))			
	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 					
8.		An English language translation of the amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).			
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.		An English translation of the annexes to the International Preliminary Examination R	Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Iten	ns 11	to 20 below concern document(s) or information included:				
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.	\boxtimes	A preliminary amendment.				
14.		An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.			
15.		A substitute specification.				
16.		A power of attorney and/or change of address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rule $13te$	r.2 and 37 C.F.R. 1.821-1.825.			
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).				
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20.	 Other items or Information: 3 Sheets of Formal Drawings (Figs. 1-3); Copy of Request for PCT Application (in Japanese); English Translation of Request for PCT 					
Application; International Publication WO 2004/039149 (published May 13, 2004); Search Report; Copy of Form PCT/IPEA 416; Copy of Form PCT/IPEA 416; Copy of Form PCT/IPEA/409; Copy of Form PCT/IB/304; Copy of Form PCT/IB/304; Copy of Form PCT/IB/302; Copy of Form PCT/IB/302; Copy of Form PCT/IB/301; Copy of Form PCT/ISA/202; Copy of Form PCT/IPEA/402; Copy of Form PCT/IB/301; Copy of Form PCT/ISA/202; Copy of Form PCT/IPEA/402; Copy of Form PCT/ISA/202; Copy of Form PCT/ISA/202; Copy of Form PCT/IPEA/402; Copy of Form PCT/ISA/202; Copy of Form PCT/IPEA/402; Copy of Form PCT/ISA/202; Copy of Form PCT/IPEA/402; Copy of Form PCT/ISA/202; Copy						

JC14 Rec'd PCT/PTO 26 APR 2005

U.S. APPLICATION NO. (i	known, see 37 C.E.R. 1.5)	INTERNATIONAL APPL	ICATION NO.		ATTORNEY'S DOCKET NO).
IU/5 33 / UU nem/2002/2020					4420 4022	1
Not Yet Assigned		PCT/2003/013958	5		4439-4032	DTO LIGHT
TT - C 11 - ' - C			CALCULATIONS	PTO USE ONLY		
	have been submitted			6200	6200.00	
				\$300	\$300.00	
22. Examinati		amination report prepare	and buildness	l 11		
		ammation report prepared of PCT Article 33(1)-				
					\$200.00	
23. Search fee		***************************************		5200	\$200.00	-
		2)) has been paid on th	a international an	aliantian to		1
		tional Searching Author				
		epared and provided to				į.
					\$400.00	
All other	situations	***************************************	••••••		<u> Ψ-00.00</u>	
	TOTAL OF 21	22 and 23 =			\$	
Additional fee		drawings filed in pap	er over 100 sheets			
		outer program listing f				
		additional 50 sheets of				
incutatil). The		Number of each addition				
Total Sheets	Extra Sheets	thereof (round up to a w		RATE		
22 - 100 =	/50 =	0	,	x \$250.00	\$	
		oath or declaration lat	er than 30 months		<u> </u>	_
	ority date (37 CFR 1.		er man 50 months	nom the	•	
earnest claimed pri	officy date (37 CFR 1.	1492(11)).			\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$	
Total claims	11 - 20 =	0	x \$50.0	10	\$	
1 Otal Claims						_
Independent claims	2 - 3 =	0	x \$200.	00	\$	
MULTIPLE DEPENI	DENT CLAIM(S) (if ap	plicable)	+ \$360.	00	\$360.00	
			ABOVE CALCUI	ATIONS -	\$1260.00	
Applicant clair	ne emall entity status	. See 37 CFR 1.27. Th			4.2 00.00	
reduced by ½.		. See 37 CFR 1.27. 11	ie iees maicaica a	bove arc	\$	
reduced by 72.					· · · · · · · · · · · · · · · · · · ·	
				STOTAL =	\$1260.00	
		the English translatio	n later than 30 mo		•	
the earliest claimed	priority date (37 CF	R 1.492(1)).		+	\$	
			TOTAL NATION		\$	
Fee for recording th	e enclosed assignme	nt (37 CFR 1.21(h)). 7	The assignment m	ust be		
accompanied by an	appropriate cover sh	eet (37 CFR 3.28, 3.3	1). \$40.00 per proj	perty +	\$	
•		TC	TAL FEES ENC	I OSED =	\$1260.00	
	······································		TAL PLES ENC	LOSED -	Amount to be	T
					refunded:	\$
					Amount to be	
					charged:	\$
a 🕅	the amount -661260.0	0 to cover the above fees	is analoged			
					c	
		t No. <u>13-4500</u> in the amo				
	c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to					
•		duplicate copy of this sh				
d . Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be						
included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and						
granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Fator Address Here						
Enter Address Here MORGAN & FINNEGAN, L.L.P. Signature						
3 World Financial Center						
New York, NY 10281 Michael A. Willis/Kenn 212-415-8700 (telephone)					ein Sonnenteld	
212-415-8700 (teleph	•					
212-415-8701 (facsimile) 53,913/33,285						
REGISTRATION NUM			BER			
	· KEGISTATTON NO.					

JC14 Rec'd P PTO 2 6 APR 2005

IN THE UNITED STATES

\boxtimes	RECEIVING OFFICE (RO/US)
	DESIGNATED OFFICE (DO/US)
	ELECTED OFFICE (EO/US)

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/2003/013958	October 29, 2003	October 29, 2002		
TITLE OF INVENTION				
NONHUMAN MODEL ANIMAL SUFFERING FROM GUUILLAIN-BARRE SYNDROME AND/OR FISHER				
SYNDROME				
APPLICANT(S)				
TAKAI, Toshiyuki; NAKAMURA, Akira; SUGAWARA, Syoko; and YAJIMA, Kaori				

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 CFR 1.10(c))

I declare that on **April 26**, 2005 I deposited with the United States Postal Service in an envelope "Express Mail, Post Office to Addressee", bearing Label Number EV 455194735 US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and having an express mail certification which I executed, the following papers:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) (DO/EO/US)
- 2. English Translation of Application
- 3. Copy of Request for PCT Application (in Japanese)
- 4. Inventor's Declaration (unsigned)
- 5. Preliminary Amendment
- 6. Information Disclosure Statement
- 7. PTO-Form 1449 with copies of 4 cited references
- 8. Published PCT application WO 2004/039149 A1
- 9. Copy of Notification of Transmittal of the International Preliminary Examination Report (Form PCT/IPEA/416)
- 10. Copy of International Preliminary Examination Report (Form PCT/IPEA/409)
- 11. Copy of International Search Report (Form PCT/ISA/210)
- 12. Copy of Notification of Transmittal of the International Search Report or the Declaration (Form PCT/ISA/220)
- 13. Copy of Written Opinion (Form PCT/IPEA/408)
- 14. Copy of Notification Concerning Submission or Transmittal of Priority Document (Form PCT/IB/304)
- 15. Copy of Information Concerning Elected Offices Notified of their Election (Form PCT/IB/332)
- 16. Copy of Notification of Receipt of Record Copy (Form PCT/IB/301)
- 17. Copy of Notification of Receipt of Search Copy (Form PCT/ISA/202)
- 18. Copy of Notification of Receipt of Demand by Competent International Preliminary Examining Authority (Form PCT/IPEA/402)
- 19. Copy of Form PCT/RO/105
- 20. Copy of Form PCT/RO/106
- 21. A check in the amount of \$ 1,260.00 in payment of the filing fee
- 22. Return Receipt Postcard

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of

914208 v1

Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

	Jafet N. Cotto
	(Typed or printed name of person making this verified statement)
April 26, 2005	Fefet letto
Date	(Ingnature of person making this verified statement)

(Verified Certification of Express Mailing Date (International Application) [13-12])